

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney



As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject application for which a patent is sought on the invention entitled

**METHOD AND APPARATUS FOR REMOTE AUDIOVISUAL  
SIGNAL RECORDING SERVICE**

the specification of which was filed on November 15, 1999, as application Serial No. 09/440,434.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Birnbaum	(Reg. No. 25830)
Richard J. Botos	(Reg. No. 32016)
Jeffery J. Brosemer	(Reg. No. 36096)
Kenneth M. Brown	(Reg. No. 37590)
Craig J. Cox	(Reg. No. 39643)
Donald P. Dinella	(Reg. No. 39961)
Guy Eriksen	(Reg. No. 41736)
Martin I. Finston	(Reg. No. 31613)
James H. Fox	(Reg. No. 29379)
William S. Francos	(Reg. No. 38456)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Mony R. Ghose	(Reg. No. 38159)
Jimmy Goo	(Reg. No. 36528)
Anthony Grillo	(Reg. No. 36535)
Stephen M. Gurey	(Reg. No. 27336)
John M. Harman	(Reg. No. 38173)
Michael B. Johannesen	(Reg. No. 35557)
Mark A. Kurisko	(Reg. No. 38944)
Irena Lager	(Reg. No. 39260)
Christopher N. Malvone	(Reg. No. 34866)
Scott W. McLellan	(Reg. No. 30776)
Martin G. Meder	(Reg. No. 34674)
John C. Moran	(Reg. No. 30782)
Michael A. Morra	(Reg. No. 28975)
Gregory J. Murgia	(Reg. No. 41209)
Claude R. Narcisse	(Reg. No. 38979)
Joseph J. Opalach	(Reg. No. 36229)
Neil R. Ormos	(Reg. No. 35309)
Eugen E. Pacher	(Reg. No. 29964)
Jack R. Penrod	(Reg. No. 31864)
Daniel J. Piotrowski	(Reg. No. 42079)
Gregory C. Ranieri	(Reg. No. 29695)
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Ronald D. Slusky	(Reg. No. 26585)
David L. Smith	(Reg. No. 30592)
Patricia A. Verlangieri	(Reg. No. 42201)
John P. Veschi	(Reg. No. 39058)
David Volejnicek	(Reg. No. 29355)
Charles L. Warren	(Reg. No. 27407)
Jeffrey M. Weinick	(Reg. No. 36304)
Eli Weiss	(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): **Adam W. Fingerman**

Inventor's signature Adam W Fingerman Date 1/28/00

Residence: Princeton, New Jersey

Citizenship: U.S.A.

Post Office Address: 418 Sayre Drive  
Princeton, NJ 07540

Full name of 2nd joint inventor: **Sitarama S. Kocherlakota**

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Naperville, Illinois USA

Citizenship: India

Post Office Address: 2707 Fairhauser Road  
Naperville, IL 60564 USA

Full name of 3rd joint inventor): **Franklin B. Rimalovski**

Inventor's signature FRANKLIN B RIMALOVSKI Date 1/28/00

Residence: Maplewood, New Jersey

Citizenship: U.S.A.

Post Office Address: 24 Euclid Avenue  
Maplewood, NJ 07040

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): **Adam W. Fingerman**

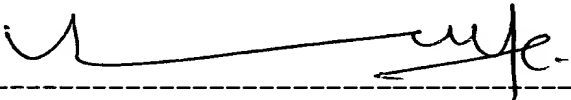
Inventor's  
signature\_\_\_\_\_Date\_\_\_\_\_

Residence: Princeton, New Jersey

Citizenship: U.S.A.

Post Office Address: 418 Sayre Drive  
Princeton, NJ 07540

Full name of 2nd joint inventor: **Sitarama S. Kocherlakota**

Inventor's   
signature\_\_\_\_\_Date Feb '03, 2000

Residence: Naperville, Illinois USA

Citizenship: India

Post Office Address: 2707 Fairhauser Road  
Naperville, IL 60564 USA

Full name of 3rd joint inventor): **Franklin B. Rimalovski**

Inventor's  
signature\_\_\_\_\_Date\_\_\_\_\_

Residence: Maplewood, New Jersey

Citizenship: U.S.A.

Post Office Address: 24 Euclid Avenue  
Maplewood, NJ 07040

**ATTACHMENT A**

Attorney Name(s):	<u>Kenneth H. Samples</u>	Reg. No.:	<u>25,747</u>
	<u>Robert J. Fox</u>	Reg. No.:	<u>27,635</u>
	<u>Perry J. Hoffman</u>	Reg. No.:	<u>37,150</u>
	<u>Timothy E. Levstik</u>	Reg. No.:	<u>30,192</u>

Telephone calls should be made to **Fitch, Even, Tabin & Flannery** at:

Phone No.: (312) 577-7000

Fax No.: (312) 577-7007

All written communications are to be addressed to:

**Fitch, Even, Tabin & Flannery  
120 North LaSalle Street, Suite 1600  
Chicago, IL 60603-3406**

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Eli Weiss	(Reg. No. 17765)

**ATTACHMENT A**

Attorney Name(s):	<u>Kenneth H. Samples</u>	Reg. No.:	<u>25,747</u>
	<u>Robert J. Fox</u>	Reg. No.:	<u>27,635</u>
	<u>Perry J. Hoffman</u>	Reg. No.:	<u>37,150</u>
	<u>Timothy E. Levstik</u>	Reg. No.:	<u>30,192</u>

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**Fitch, Even, Tabin & Flannery  
120 North LaSalle Street, Suite 1600  
Chicago, IL 60603-3406**



FORM PTO-1595

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93)

Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Sitarama S. Kocherlakota

Additional name(s) of conveying party(ies) attached?

Yes X No

3. Nature of conveyance:

X Assignment           Merger           Security Agreement           Change of Name           Other                                     Execution Date: February 3, 2000

2. Name and address of receiving party(ies)

Name: Lucent Technology Inc.Internal Address:                                     Street Address: 600 Mountain DriveCity: Hill State: New Jersey ZIP: 07974-0636Additional name(s) & address(es) attached?            Yes X No

4. Application number(s) or patent number(s):

A. Patent Application No.(s)

09/440,434

B. Patent No.(s)

Additional numbers attached?            Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenneth H. SamplesInternal Address:                                     Street Address: FITCH, EVEN, TABIN & FLANNERY  
120 South LaSalle Street, Suite 1600City: Chicago State: IL ZIP: 60603-34066. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41) . . . . . \$ 40.00           EnclosedX Authorized to be charged to deposit account

8. Deposit Account Number:

12-2325

(Attach duplicate copy of this page if paying by deposit account.)

**DO NOT USE THIS SPACE**

9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Name of Person Signing Kenneth H. SamplesSignature Kenneth H. SamplesDate February 10, 2000Total number of pages including cover sheet, attachments, and document: 4

## ASSIGNMENT AND AGREEMENT

For value received, WE, **ADAM W. FINGERMAN** of Princeton in the County of Mercer and State of New Jersey, **SITARAMA S. KOCHERLAKOTA** of Naperville in the County of DuPage and State of Illinois, and **FRANKLIN B. RIMALOVSKI** of Maplewood in the County of Essex and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

### **METHOD AND APPARATUS FOR REMOTE AUDIOVISUAL SIGNAL RECORDING SERVICE**

the specification of which was filed on November 15, 1999, as application Serial No. 09/440,434. and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

Case Name: FINGERMAN 1-1-1

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

\_\_\_\_\_  
Adam W. Fingerman

Date: 2-3-2000

United States of America                    )  
State of Illinois                            ) ss.:  
County of Douglas                         )

On this 3rd day of February, ~~10~~ 2000, before me personally came **ADAM W. FINGERMAN** to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
**SITARAMA S. KOCHERLAKOTA**

Date: 2-3-2000

United States of America                    )  
State of Illinois                            ) ss.:  
County of Douglas                         )

On this 3rd day of February, ~~10~~ 2000, before me personally came **SITARAMA S. KOCHERLAKOTA** to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



\_\_\_\_\_  
Notary Public

---

**Franklin B. Rimalovski**

Date: \_\_\_\_\_

United States of America           )  
State of                               ) ss.:  
County of                            )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally came **FRANKLIN B. RIMALOVSKI** to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

---

**Notary Public**

Lucent Technologies Inc.  
600 Mountain Avenue (Room 3C-512)  
P. O. Box 636  
Murray Hill, New Jersey 07974-0636